



EXPLANATION

BEDDED ROCKS

CmI
CmI (l)
CmI (m)
CmI (u)
(Quaternary)

Qal
Qat
Qdp
(Flood plain and alluvial fan deposits)

Qd
Qd
(Glacial drift)

Qs
Qs
(Leesetter slate
(Siliceous black slate and argillite))

CmII
CmII
(Upper unit
(Largely gray, cherty dolomite))

CmIII
CmIII
(Middle unit
(Massive white sugary dolomite, locally interbedded
with speckled dark-gray dolomite))

CmIV
CmIV
(Lower unit
(Gray platy limestone and phyllite beds))

CmV
CmV
(Mafien phyllite
(Grey and green phyllites with one quartzite bed (q),
a 300 foot bed of white and gray limestone (ls) at base))

Gq
Gq
(Gipsy quartzite
(Micaceous gray quartzite with some phyllite beds
and rare thin beds of yellowish white marble))

INTRUSIVE IGNEOUS ROCKS

Ld
Ld
(Later dikes and sills
(Only the largest are shown))

B
B
(Biotite-hornblende granodiorite
of Koniksu batholith)

Edge of outcrop area

Contact between formations

Strike and dip of beds

Vertical beds

Strike and dip of overturned beds

Axis of overturned syncline

Pitch of small fold

Strike and dip of foliation, showing
pitch of drag wrinkles

Strike and dip of close jointing

Strike and dip of fault

Probable fault

Concealed fault

Adit

Inclined shaft

Vertical shaft

Cut

Pit or trench

Building

3400 Approximate elevation

C D. Campbell
March, 1945

GEOLOGIC MAP OF DEEP LAKE AREA, NORTHPORT DISTRICT, STEVENS COUNTY, WASHINGTON

SCALE 0 1000 2000 3000 4000 FEET

wn 07-12 4 also
Plate 2 of 07-14
wn E-20